PTO/SB/05 (08-03)
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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.		SON-2889				
First Inventor		Kenichiro Ishikawa				
Title	LIQUID CRYS	TAL DISPLAY DEVICE AND INSPECTING REOF				

(Only for new nonprovisional applications under 37 CFR 1.53(b))	press Mail Label No.								
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	MS Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450								
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)								
Applicant claims small entity status.	Nucleotide and/or Amino Acid Sequence Submission								
See 37 CFR 1.27. 3. X Specification [Total Pages 35]	(if applicable, all necessary) a. Computer Readable Form (CRF)								
(preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention	b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS								
 Brief Summary of the Invention Brief Description of the Drawings (if filed) 	9. X Assignment Papers (cover sheet & document(s))								
- Detailed Description - Claim(s) - Abstract of the Disclosure	10. 37 CFR 3.73(b) Statement Power of Attorney								
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 11]									
5. Oath or Declaration [Total Sheets 2]	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations								
a. X Newly executed (original or copy)	13. Preliminary Amendment								
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)	14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)								
i. DELETION OF INVENTOR(S)	15. X Certified Copy of Priority Document(s) (if foreign priority is claimed)								
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.								
6. Application Data Sheet. See 37 CFR 1.76	17. Other:								
18. If a CONTINUING APPLICATION, check appropriate box, and so specification following the title, or in an Application Data Sheet under									
Continuation Divisional Continuation-in-part (CIP) of prior application No.:									
Prior application information: Examiner	Art Unit:								
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
19. CORRES	PONDENCE ADDRESS								
X Customer Number: 23353	OR Correspondence address below								
RADER, FISHMAN & GRAUER PLLC Ronald P. Kananen									
Address 1233 20th Street, N.W. Suite 501									
City Washington State	DC Zip Code 20036								
Country US Telephon	(202) 955-3750 Fax (202) 955-3751								
Name (Print/Type) Ronald P!/Xananen	Registration No. (Attorney/Agent) 24,104								
Signature //	Date January 6, 2004								

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EEE TO A NOMITTAL			Complete if Kn wn					
FEE TRANSMITTAL	· L	Application Number Not Yet Assigned						
for FY 2003		Filing Date			January 6, 2004			
		First Named Inventor			ntor Kenichiro Ishikawa			
Effective 01/01/2003, Patent fees are subject to annual revision.		Examiner Name Not Yet Assigned			Not Yet Assigned			
Applicant claims small entity status. See 37 CFR 1.27	[Art Unit N			N/A			
TOTAL AMOUNT OF PAYMENT (\$) 942.00	Attorney Docket No. SON-2889							
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)						
Check Credit Money Other None	3. A	DDIT	ONAL	FEES				
Card Corder C	••••	3. ADDITIONAL FEES						
X Deposit Account:	Large	Entity	Small	Entity				
Deposit Account 18-0013	Fee Code	Fee	Fee	Fee	- Fee Description			
Number		(\$)	Code	(\$)	Fee Paid			
Deposit Account Rader, Fishman & Grauer PLLC	1051	130	2051	65	Surcharge – late filing fee or oath			
Name The Director is authorized to: (check all that apply)	1052	50	2052	25	Surcharge – late provisional filing fee or cover sheet.			
X Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-English specification			
Charge any additional fee(s) during the pendency of this					· ·			
application	1812	2,520	1812		For filing a request for ex parte reexamination Requesting publication of SIR prior to			
Charge fee(s) indicated below, except for the filing fee	1804	920*	1804	920*	Examiner action			
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action			
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month			
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month			
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid	1253	930	2253	465	Extension for reply within third month			
Fee Fee Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254	1,450	2254	725	Extension for reply within fourth month			
1001 770 2001 385 Utility filing fee 770.00	1255	1,970	2255	985	Extension for reply within fifth month			
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal			
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal			
1004 750 2004 375 Reissue filing fee 1005 160 2005 80 Provisional filing fee	1403 1451	280 1,510	2403 1451	140	Request for oral hearing Pelition to institute a public use proceeding			
	1452	110	2452	55	Petition to revive – unavoidable			
SUBTOTAL (1) (\$) 770.00	1453	1,300	2453	650	Petition to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility issue fee (or reissue)			
Extra Fee from Claims below Fee Paid	1502	470	2502	235	Design issue fee			
Total Claims 12 -20** = 0 x =	1503	630	2503	315	Plant issue fee			
Independent 5 -3** = 3 x 2 = 172.00	1460	130	1460	130	Petitions to the Commissioner			
Multiple Dependent	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt			
Fee Fee Fee Fee Fee Description	8021	40	8021	40	Recording each patent assignment per			
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20					property (times number of properties) Filing a submission after final rejection			
1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	375	(37 ČFR 1.129(a))			
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be examined (37CFR 1.129(b))			
1204 84. 2204 42 ** Reissue independent claims over original patent	1801	750	2801	375	Request for Continued Examination (RCE)			
over original patent 1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900	Request for expedited examination of a design application			
and over original patent	Other fee (specify)							
SUBTOTAL (2) (\$) 172.00	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00							
**or number previously paid, if greater; For Reissues, see above								
SUBMITTED BY				(Complete (if applicable))				
Name (Print/Type) Ronald P. Kanaryen		ation No y/Agent)		,104	Telephone (202) 955-3750			
Signature		Date January 6, 2004						
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